



PATENT  
7284/59514

**RESPONSE UNDER 37 CFR §1.116**  
**EXPEDITED PROCEDURE**  
**EXAMINING GROUP 3643**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant : Gary Lennen  
Serial No. : 09/439,608  
Filed : November 12, 1999  
For : Method and Apparatus For Improved L2 Performance In Dual  
Frequency Semi-Codeless GPS Receivers  
Group : 2631  
Examiner : Pankaj Kumar

**RECEIVED**

JUL 11 2003

Technology Center 2600

COOPER & DUNHAM LLP  
1185 Avenue of the Americas  
New York, NY 10036  
Telephone (212) 278-0400  
July 7, 2003

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
Box AF

Sir:

Transmitted herewith is a Response To Final Office Action in the above-identified application.

☐ No fee is required.

☒ The fee has been calculated as shown below.

☐ 0 Total claims in excess of 16 previously paid for, at \$18 (\$9)

☐ 0 Independent claims in excess of 3 previously paid for, at \$84 (\$42)

☒ This Response is being filed within the X first month,      second month, third month,      fourth month,      fifth month following the expiration of the term originally set therefor. Applicants Petition for an extension, and the fee of X \$110 (\$55),      \$400 (\$200),      \$920 (\$460),      \$1,440 (\$720),      \$1,960 (\$980) is due and paid herewith.

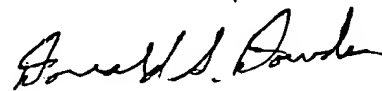
PATENT  
7284/59514

\_\_\_\_\_ The fee of \$\_\_\_\_\_ set by 37 C.F.R. § 1.17(p) for the Information Disclosure Statement is due and paid herewith.

X A check in the amount of \$110.00 is attached.

X Please charge any additional fees or credit any overpayment to Deposit Account No. 03-3125.

Respectfully submitted,  
COOPER & DUNHAM LLP



---

Donald S. Dowden  
Reg. No. 20,701